

COUNSELLORS AT LAW 28 STATE STREET BOSTON, MASSACHUSETTS 02109-1784 TELEPHONE (617) 227-7400 FAX (617) 742-4214 lc@lahive.com

JOHN A. LAHIVÉ, JR. (1928-1997) THOMAS V. SMURZYNSKI RALPH A. LOREN GIULIO A. DeCONTI, JR. ANN LAMPORT HAMMITTE ELIZABETH A. HANLEY AMY BAKER MANDRAGOURAS ANTHONY A. LAURENTANO KEVIN J. CANNING JANE E. REMILLARD Deann FORAN SMITH PETER C. LAURO JEANNE M. DIGIORGIO DEBRA J. MILASINCIC, Ph.D. DAVID J. RIKKERS DAVID R. BURNS JOHN S. CURRAN SEAN D. DETWEILER

CYNTHIA L. KAN MEGAN É. WILLIAMS, Ph.D. RICHA NAND MICHAEL PHILLIPPS . LISA M. DIROCCO

SENIOR COUNSEL JAMES E. COCKFIELD

OF COUNSEL JEREMIAH LYNCH WILLIAM A. SCOFIELD, JR.

PATENT AGENTS PETER S. STECHER THEODORE R WEST SHAYNE Y. HUFF, Ph.D. HATHAWAY P RUSSELL DANIEL B. KO

MARIA LACCOTRIPE ZACHARAKIS, Ph.D CYNTHIA M SOROOS PETER W. DINI, Ph.D. EUIHOON LEE JENNIFER K. ROSENFIELD ALLAN TAMESHTH, Ph.D. CATHERINE E. McPHERSON ERIC F. WAGNER, Ph.D. SHAHID HASAN, Ph.D. JACOB G. WEINTRAUB PETER A. DIMATTIA JONATHAN M SPARKS Ph D CRISTIN E. HOWLEY, Ph.D. VINCENT P. LOCCISANO MERIDETH C. ARNOLD

* Admitted in NY only
** Passed the Patent Bar Examination

September 27, 2001

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Patent Application Scrial No. 09/884,870

Applicants: Maria Alexandra Glucksmann and Vivek Kadambi

Filed: June 18, 2001

Title: 33358. A NOVEL HUMAN ANKYRIN FAMILY MEMBER AND USES

THEREOF

Attorney Docket No.: MNI-162CP

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- Response to Notice To File Missing Parts of Application (in duplicate); 1.
- Two Executed Declarations, Petitions and Power of Attorneys; 2.
- 3. Seven Sheets of Substitute Drawings (figures 1A-3);
- Copy of Formalities Letter 4.
- Checks for \$2048.00 (filing fee) and \$130.00 (surcharge). 5.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box Missing Parts, Washington, DC 20231 on: September 27, 2001 Date Debra J. Milasincic, Esq. Reg. No. 46,931	Respectfully submitted, LAHIVE & COCKFIHLD, LLP Debra J. Milasincic, Esq. Reg. No. 46,931
--	--



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Maria Alexandra Glucksmann

and Vivek Kadambi

Serial No.: 09/884,870

Filed: June 18, 2001

FOR: "33358. A NOVEL HUMAN ANKYRIN FAMILY

MEMBER AND USES THEREOF"

Attorney Docket No.: MNI-162CP

Group Art Unit: 1646

Examiner: Not Yet Assigned

BOX MISSING PARTS

Commissioner for Patents Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: BOX MISSING PARTS, Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

Ву

Debra J. Milasincic Reg. No. 46,931

Attorney for Applicants

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NON-PROVISIONAL APPLICATION

Dear Sir:

Responsive to the Notice to File Missing Parts of Non-Provisional Application dated July 27, 2001, Applicants' agent submits herewith the executed Declaration, Petition and Power of Attorney for the above-identified patent application. Substitute drawings in compliance with 37 CFR 1.38 are also submitted herewith. A check in the amount of \$2178.00 is enclosed to cover the total amount owed by Applicants including USSN 09/844,870



\$130.00 surcharge, \$710.00 basic filing fee, \$828.00 additional claim fee, \$240.00 additional independent claim fee, and \$270.00 multiple dependant claim surcharge based on large entity status. A copy of the Formalities Letter is also enclosed.

The Commissioner is hereby authorized to charge payment of any fees under 37 C.F.R. 1.16 and 1.17 during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.

Please charge any underpayments or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. A duplicate of this letter is enclosed.

Respectfully submitted,

Debra J. Milasincic, Esq. Registration No. 46,931

Attorney for Applicants

LAHIVE & COCKFIELD, LLP 28 State Street Boston, MA 02109 Tel. (617) 227-7400

Dated: September 27, 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS ID STATES PATENT AND TRADEMARK OFFICE

UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/884,870

000959 LAHIVE & COCKFIELD 28 STATE STREET BOSTON, MA 02109



Maria Alexandra Glucksmann

MNI-162CP

CONFIRMATION NO. 1899

FORMALITIES LETTER

OC000000006353098

Date Mailed: 07/27/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1338.
 - \$828 for 46 total claims over 20.
 - \$240 for 3 independent claims over 3.
 - \$270 for multiple dependent claim surcharge.
- · The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2178.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - Numbers, letters, and reference characters must measure at least 0.32 cm (1/8 inch) in height.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE